

"EXPRESS MAIL" NO. EV342455743US

I hereby certify that this paper or fee is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application.

Date of Deposit: 2-17-04
By: Theresa LeBlanc Theresa LeBlanc

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF
Chih C. Lin

DOCKET NO. 024-35580

SERIAL NO.: Unknown

EXAMINER:

Unknown

FILED: Herewith

GROUP ART UNIT: Unknown

TITLE: **Mud Debris Diverter for
Earth-Boring Bit**

INFORMATION DISCLOSURE STATEMENT

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

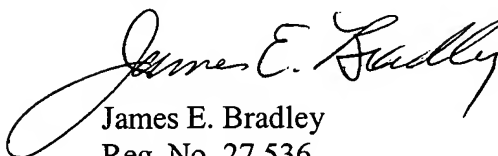
Sir:

In compliance with Applicant's duty of candor and good faith in accordance with the provisions of 37 C.F.R. §1.56, §1.97 and §1.98, Applicant files this Information Disclosure Statement and attached Form PTO-1449 listing references of which Applicant is aware.

Also enclosed is a stamped, self-addressed postcard acknowledging receipt of this paper. Please return the enclosed postcard, properly date-stamped, to the undersigned attorney for

Applicant upon receipt of the enclosures. Please charge any additional fees to Baker Hughes
Deposit Account No. 02-0429.

Respectfully submitted,



James E. Bradley
Reg. No. 27,536
Attorney for Applicant

Date: Feb 17, 2004

BRACEWELL & PATTERSON, L.L.P.
P. O. Box 61389
Houston, Texas 77208 1389
Tel.: (713) 221-3301
Fax: (713) 222-3287

FACSIMILE OF U.S. DEPARTMENT OF COMMERCE
FORM 1449A/PTO Patent and Trademark Office
PTO/SB/08A (08/00)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Complete if Known

Application No.	Unknown
Filing Date	Unknown
First Named Inventor	Chih C. Lin
Group Art Unit	Unknown
Examiner Name	Unknown

Sheet	1	of	1	Attorney Docket No.	024-35580
-------	---	----	---	---------------------	-----------

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
	AA	2,769,616		Morlan, et al.	11/06/56	
	AB	2,960,313		Goodwin	11/15/60	
	AC	4,515,228		Dolezal, et al.	05/07/85	
	AD	5,056,610		Oliver, et al.	10/15/91	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				

OTHER PRIOR ART

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.